

Title (en)

Enhanced telephony computer user interface allowing user interaction and control of a telephone using a personal computer

Title (de)

Verbesserte Benutzerschnittstelle für Rechnertelefonie mit Benutzereinwirkung zur Steuerung einer Fernsprechstelle unter Verwendung eines Rechners

Title (fr)

Interface utilisateur amélioré pour la téléphonie par ordinateur permettant l'interaction et la commande d'un téléphone par un ordinateur

Publication

**EP 1480422 A2 20041124 (EN)**

Application

**EP 04012125 A 20040521**

Priority

US 44539503 A 20030520

Abstract (en)

An enhanced telephony (ET) computer user interface that seamlessly integrates features of a personal computer (PC) and a telephone into a coherent user interface. The user is provided with a rich variety of functionality that leverages the fact that the PC has considerably more processing power and greater access to variety of data than the ordinary telephone. This processing power and data access is used to the user's advantage as the telephone's capabilities and functionality are greatly expanded. In general, the ET user interface includes a plurality of environments for the user to choose. These environments include a My Contacts environment, a communication preferences environment, and a Call History environment. Each of these environments contains certain available processes and features for controlling and managing telephones.

IPC 1-7

**H04M 1/247**

IPC 8 full level

**G06F 13/00** (2006.01); **H04M 1/247** (2006.01); **H04M 1/253** (2006.01); **H04M 1/2757** (2020.01); **H04M 1/57** (2006.01); **H04M 11/00** (2006.01); **H04M 1/27475** (2020.01); **H04M 1/663** (2006.01)

CPC (source: EP KR US)

**B66D 1/28** (2013.01 - KR); **F16N 1/00** (2013.01 - KR); **F16N 7/02** (2013.01 - KR); **G06F 3/0483** (2013.01 - US); **G06F 3/04842** (2013.01 - US); **H04L 65/762** (2022.05 - US); **H04L 65/764** (2022.05 - US); **H04M 1/2473** (2013.01 - EP US); **H04M 1/2478** (2013.01 - EP US); **H04M 1/2535** (2013.01 - EP US); **H04M 1/2757** (2020.01 - EP US); **H04M 1/575** (2013.01 - EP US); **H04M 3/42042** (2013.01 - EP US); **H04M 11/00** (2013.01 - US); **H04M 19/042** (2013.01 - EP US); **B66D 2700/0183** (2013.01 - KR); **H04M 1/27475** (2020.01 - EP US); **H04M 1/576** (2013.01 - EP US); **H04M 1/663** (2013.01 - EP US); **H04M 3/42068** (2013.01 - EP US); **H04M 2201/38** (2013.01 - EP US); **H04M 2203/558** (2013.01 - EP US); **H04M 2250/60** (2013.01 - EP US)

Citation (applicant)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1480422 A2 20041124**; **EP 1480422 A3 20101222**; **EP 1480422 B1 20190515**; CN 101662521 A 20100303; CN 101662521 B 20130327; CN 103067553 A 20130424; CN 103067553 B 20150930; CN 1550983 A 20041201; EP 3024212 A1 20160525; HK 1183188 A1 20131213; JP 2004350291 A 20041209; JP 4607493 B2 20110105; KR 101203233 B1 20121120; KR 20040100995 A 20041202; US 2004235520 A1 20041125; US 2009207991 A1 20090820; US 2009214014 A1 20090827; US 2013022038 A1 20130124; US 2014133640 A1 20140515; US 2014211791 A1 20140731; US 8635554 B2 20140121; US 8694915 B2 20140408; US 9392043 B2 20160712

DOCDB simple family (application)

**EP 04012125 A 20040521**; CN 200410045654 A 20040520; CN 200910146162 A 20040520; CN 201210407605 A 20040520; EP 15202590 A 20040521; HK 13110479 A 20130911; JP 2004150827 A 20040520; KR 20040035664 A 20040519; US 201213612134 A 20120912; US 201414158602 A 20140117; US 201414244326 A 20140403; US 37057909 A 20090212; US 37058809 A 20090212; US 44539503 A 20030520